

Title (en)

Device and method of sealed storing of a moisture-sensitive product

Title (de)

Vorrichtung und Verfahren zum abgedichteten Lagern eines feuchtigkeitsempfindlichen Produkts

Title (fr)

Dispositif et procédé de stockage étanche d'un produit sensible à l'humidité

Publication

EP 1690807 A1 20060816 (FR)

Application

EP 06290219 A 20060208

Priority

FR 0501297 A 20050209

Abstract (en)

The device (10) has a flexible, watertight inner container (11) arranged inside a rigid outer container (20). The container (11) has an opening to receive a humidity sensitive product e.g. isocyanate based catalyst (3). The opening is defined by a neck (14) formed in the container (11) along a predetermined transversal section and sealed by shrinking the section. The neck projects over a circular section of the container (11). An independent claim is also included for a method for storing a humidity sensitive product such as an isocyanate based catalyst, at the interior of a rigid outer container, for preparing an adhesive or sealing device.

IPC 8 full level

B65B 69/00 (2006.01); **B65D 83/00** (2006.01)

CPC (source: EP)

B65B 3/022 (2013.01); **B65D 77/06** (2013.01); **B65D 83/0044** (2013.01); **B65B 51/05** (2013.01); **B65B 51/142** (2013.01)

Citation (applicant)

- US 3358905 A 19671219 - ADRIANUS SOESHBERGEN
- US 2748673 A 19560605 - WINSTEAD THOMAS W

Citation (search report)

- [XY] US 2574931 A 19511113 - NASON JR RICHARD N
- [XY] US 2954901 A 19601004 - WINSTEAD THOMAS W
- [A] EP 1147995 A1 20011024 - SCHMID THOMAS [DE]
- [A] US 5651460 A 19970729 - FOERDERER GUIDO [DE]

Cited by

DE102016100711A1; DE102016100711B4

Designated contracting state (EPC)

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DOCDB simple family (publication)

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